

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/014857

## A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl.<sup>1</sup> A61K31/496, 31/5025, 31/522, A61P25/00//C07D471/04, 473/06, 473/30, 487/04

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl.<sup>1</sup> A61K31/496, 31/5025, 31/522, C07D471/04, 473/06, 473/30, 487/04

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
CAPLUS (STN), ERGISTRY (STN), WPI

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JP 2001-114782 A (Pfizer Inc.), 24 April, 2001 (24.04.01), Full text	1, 2, 5-12, 14-16, 19 9-12, 17, 18
Y	& CA 2322900 A & EP 1092718 A1 & US 2003/0004173 A1 & US 2003/0013727 A1	
X	JP 2003-508398 A (VANDERBILT UNIVERSITY), 04 March, 2003 (04.03.03), Full text	1, 4-8, 14-16, 19, 20 9-13, 17, 18, 21-24
Y	& WO 2001/016134 A1 & CA 2383351 A & EP 1208100 A1 & US 2003/0087904 A1	
Y	WO 1999/012546 A1 (Kyowa Hakko Kogyo Co., Ltd.), 18 March, 1999 (18.03.99), Full text & EP 8997698 A1 & US 2003/0158214 A1	9-13, 17, 18, 21-24

☒ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search  
13 December, 2004 (13.12.04)

Date of mailing of the international search report  
28 December, 2004 (28.12.04)

Name and mailing address of the ISA/  
Japanese Patent Office

Authorized officer

Telephone No.

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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 2001-525413 A (Astra Zeneca UK Ltd.), 11 December, 2001 (11.12.01), Claims; Par. No. [0046] & WO 1999/029695 A1 & CA 2312419 A & EP 1036076 A1 & US 2002/0099055 A1	1-25
A	JP 10-507171 A (Chiroscience Ltd.), 14 July, 1998 (14.07.98), Claims & WO 1996/011200 A1 & CA 2201773 A & EP 784624 A1 & US 5736549 A	1-25